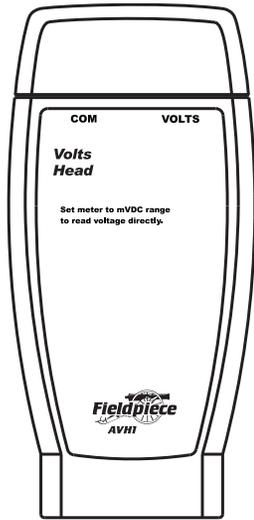


# Fieldpiece

## Voltage Accessory Head

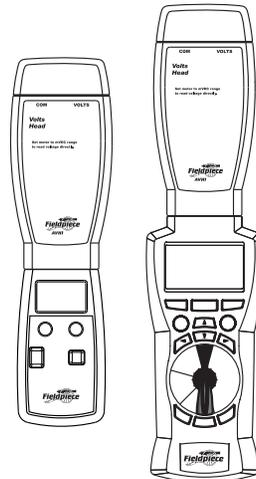
Model: AVH1



OPERATOR'S MANUAL

### Description

Converts volts to millivolts for use with data logger for direct display and recording of voltage through the meter's mV scale. Use it with the EHDL1 to record MIN and MAX.

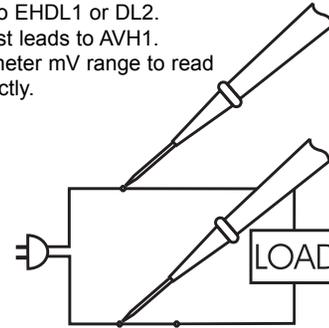


EHDL1

DL2

### Operation

1. Slide onto EHDL1 or DL2.
2. Attach test leads to AVH1.
3. Set the meter mV range to read volts directly.



### Specifications

**Conversion rate:** 1mVAC/1VAC or 1mVDC/1VDC  
**Resolution:** 0.1V for meters with 0.1mV  
**Accuracy:** (at 73°F ± 10°F < 95%RH)  
DC: ±(0.5%rdg + 1 dgt)  
AC: ±(1.0%rdg + 4 dgts)  
**Max voltage:** 600V AC or DC  
**Input impedance:** 1MΩ  
**Operating temp:** 32°F to 120°F at < 95%RH  
**Storage temp:** -4°F to 140°F  
**Safety:** CE- mark approved, EN61010-1 approval, Cat III 600V

### Warranty

The product is warranted to the original purchaser against defects in material or workmanship for a period of one (1) year from the date of purchase. During the warranty period, Fieldpiece Instruments will, at its option, replace or repair the defective unit.

This warranty does not apply to defects resulting from abuse, neglect, accident, unauthorized repair, alteration, or unreasonable use of the instrument. Any implied warranty arising out of the sale of Fieldpiece's products including but not limited to implied warranties of merchantability, and fitness for purpose, are limited to the above. Fieldpiece shall not be liable for incidental or consequential damages.

### Service

Return any defective AVH1 to Fieldpiece for warranty service along with proof of purchase. Contact Fieldpiece for out of warranty repair charges.



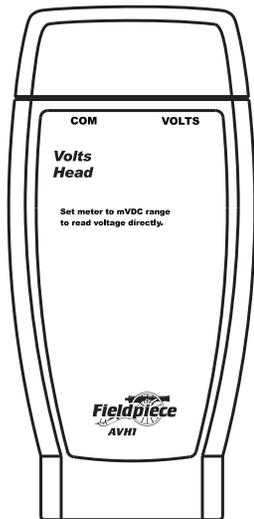
Fieldpiece Instruments, Inc.  
California, U.S.A.  
[www.fieldpiece.com](http://www.fieldpiece.com)

v04

# Fieldpiece

## Voltage Accessory Head

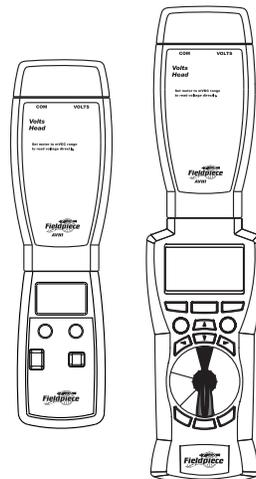
Model: AVH1



OPERATOR'S MANUAL

### Description

Converts volts to millivolts for use with data logger for direct display and recording of voltage through the meter's mV scale. Use it with the EHDL1 to record MIN and MAX.

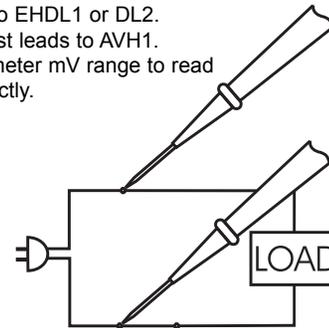


EHDL1

DL2

### Operation

1. Slide onto EHDL1 or DL2.
2. Attach test leads to AVH1.
3. Set the meter mV range to read volts directly.



### Specifications

**Conversion rate:** 1mVAC/1VAC or 1mVDC/1VDC  
**Resolution:** 0.1V for meters with 0.1mV  
**Accuracy:** (at 73°F ± 10°F < 95%RH)  
DC: ±(0.5%rdg + 1 dgt)  
AC: ±(1.0%rdg + 4 dgts)  
**Max voltage:** 600V AC or DC  
**Input impedance:** 1MΩ  
**Operating temp:** 32°F to 120°F at < 95%RH  
**Storage temp:** -4°F to 140°F  
**Safety:** CE- mark approved, EN61010-1 approval, Cat III 600V

### Warranty

The product is warranted to the original purchaser against defects in material or workmanship for a period of one (1) year from the date of purchase. During the warranty period, Fieldpiece Instruments will, at its option, replace or repair the defective unit.

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### Service

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Fieldpiece Instruments, Inc.  
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v04